## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (Page 1)



As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

				nal, first and joint inventor (if plural
				invention entitled
		CONTROL APPAR	RATUS. AI	ND METHOD
FOR USE IN TH	OSE APPARATUS			
the specification of which	_			98 as United States Application
_		4,656		
and was amended on				(if applicable).
I hereby state that I amended by any amendment		stand the contents of the abo	ove-identified spe	cification, including the claims, as
I acknowledge the du	uty to disclose information	which is material to patentabi	ility as defined in	37 CFR §1.56.
inventor's certificate, or § 36	55(a) of any PCT internation dentified below any foreign	nal application which designs a application for patent or in	ites at least one c	foreign application(s) for patent or ountry other than the United States, te, or PCT international application
				(Yes/No)
Country	Application No.	Filed (Day/Mo./Y	<u>r.)</u>	Priority Claimed
JAPAN	9-302342	5 November	1997	Yes
I hereby appoint the to transact all business in th address associated with that	e Patent and Trademark O	h the firm and Customer Nun ffice connected therewith, an	nber provided bel d direct that all	ow to prosecute this application and correspondence be addressed to the
•		ICK, CELLA, HARPER & Customer Number: 05514	SCINTO	
belief are believed to be true made are punishable by fine	e; and further that these stat or imprisonment, or both, u	ements were made with the k	nowledge that wi s of the United St	statements made on information and illful false statements and the like so ates Code and that such willful false
Full Name of Sole or First I	nventor YUICHI	HIGUCHI		
Inventor's signature	Trucki 71	iouchi		-
Date December 1			Japan	
		Nishi 4-chome,	, Funaba:	shi-shi,
Chiba-ken, Ja	pan			
Post Office Address C /		ehiki Kaisha		
		, Ohta-ku, Tol	cvo. Jan	an
30-2, SHIMOMO	iluko 5-cilome	, onto ka, 10,	(10) oup	
Full Name of Second Joint I	nventor, if any			
Second Inventor's signature		Ciata - (Dutina - f	<del></del>	<del></del>
Date		<del></del>	-	
Residence				



## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I, YUICHI HIGUCHI citizen of Japan residing at

34-1-101, Maihara Nishi 4-chome, Funabashi-shi, Chiba-ken, Japan

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA a corporation of Japan

having a place of business at 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for the United States, in and to certain inventions relating to

PRINTING APPARATUS, PRINT CONTROL APPARATUS, AND METHOD FOR USE IN THOSE APPARATUSES

and described in an application for Letters Patent of the United States filed by me on November 3, 1998 and which has been accorded Application No. 09/184,656

and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof; and I hereby authorize and request the Commissioner for Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may designate.

AND I authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of protection for said inventions, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

AND I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND I hereby covenant that I have the full right to convey the entire right, title and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in the United States.